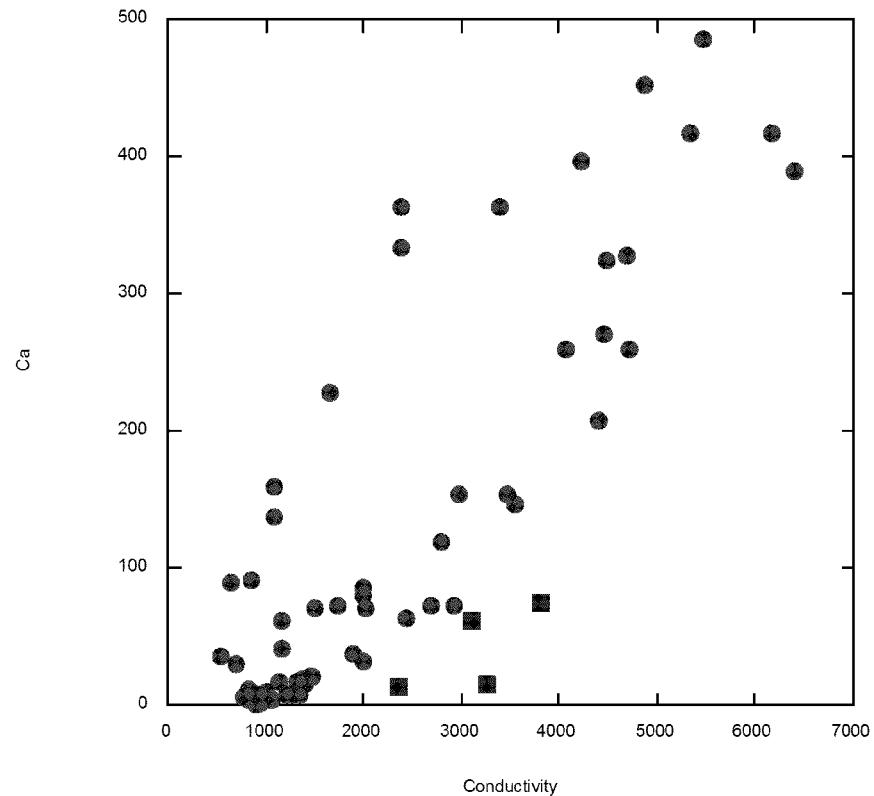
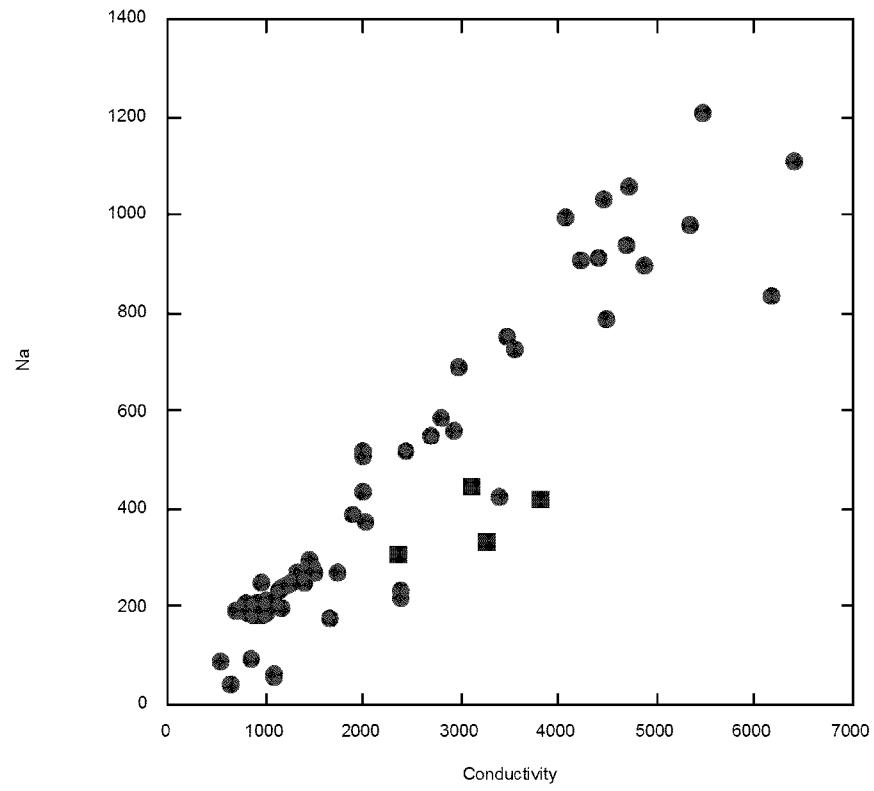
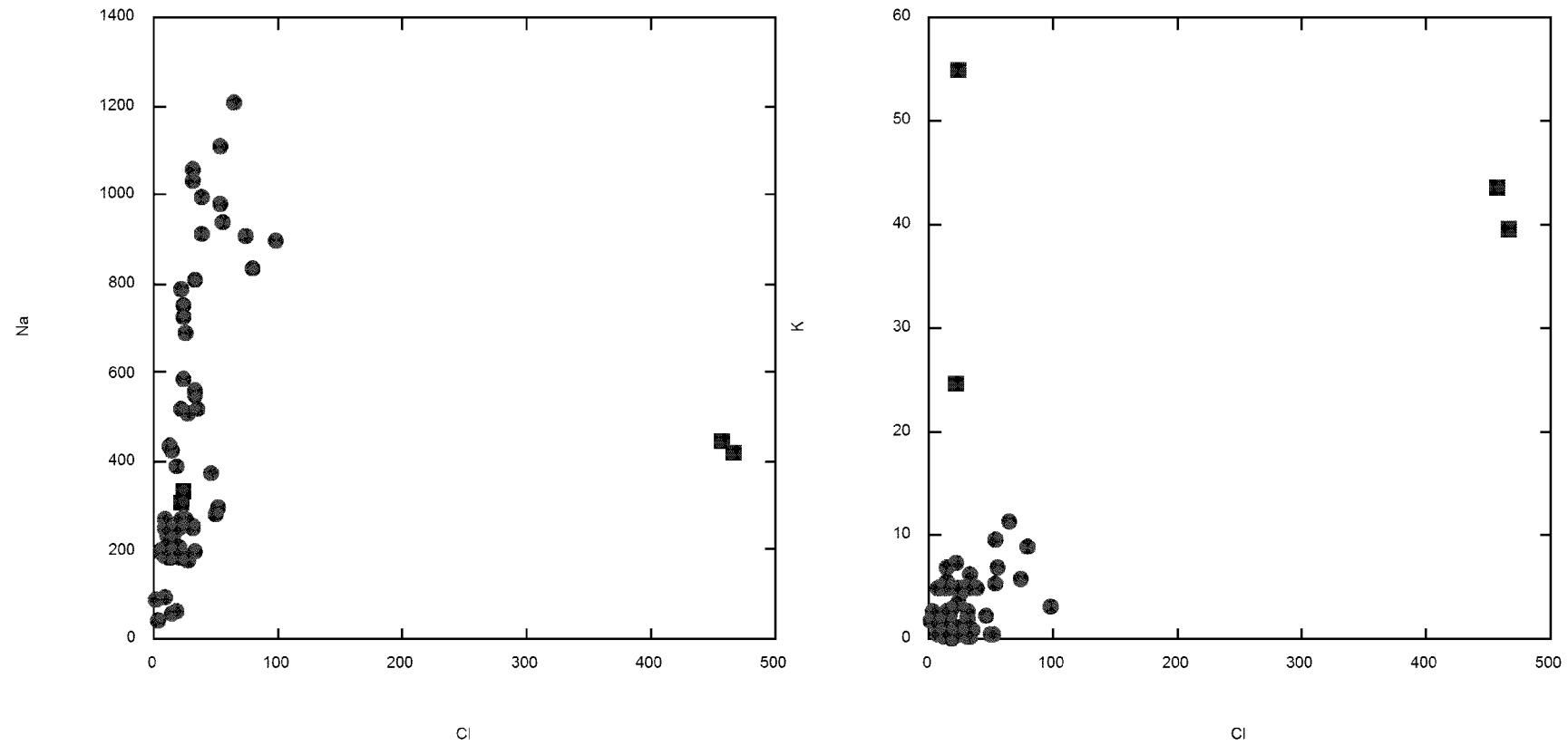


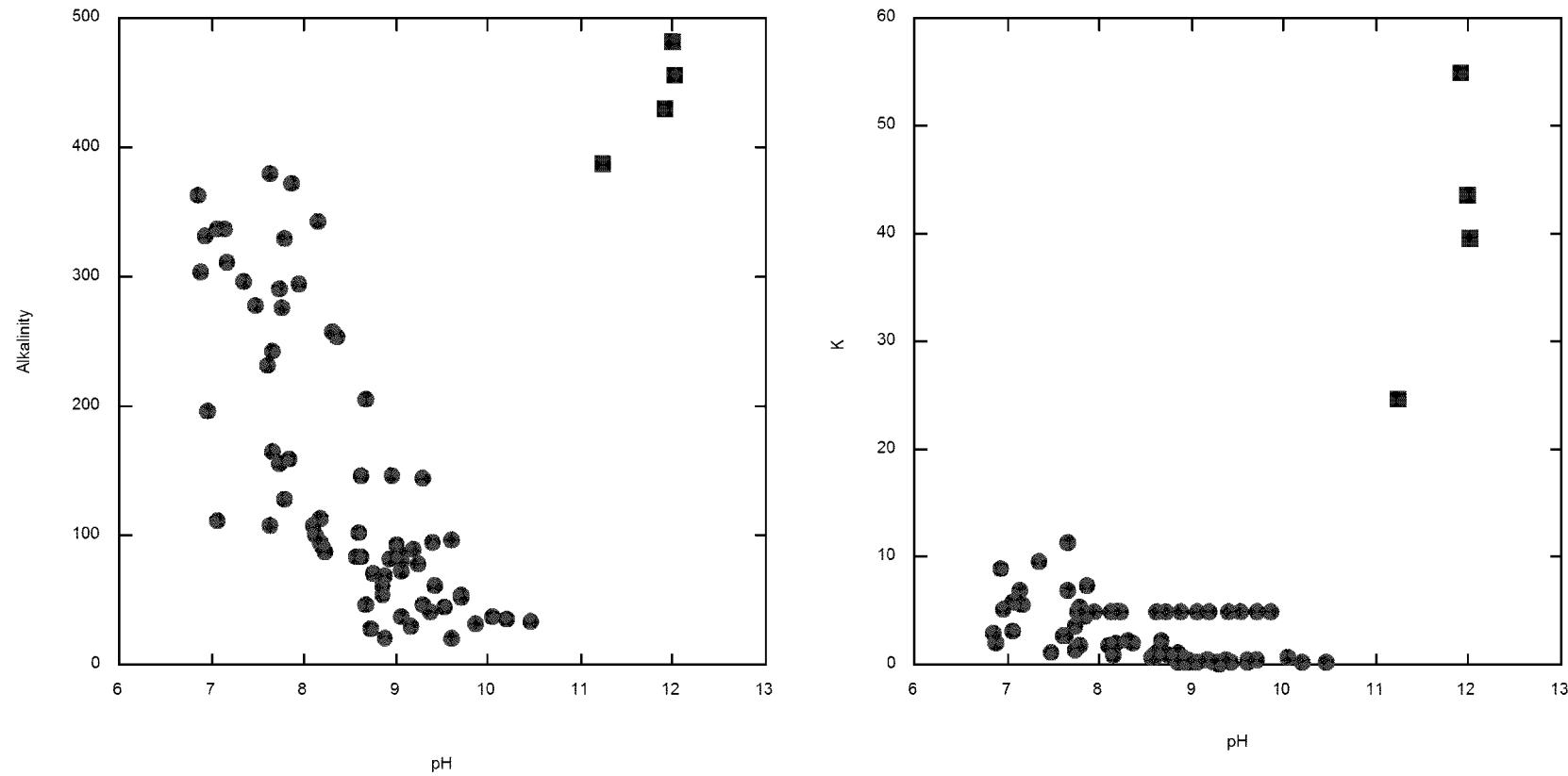
Data from SI Table 2: domes3c wells in blue, EPA monitoring wells in red. Note that the monitoring wells show high pH and low SO<sub>4</sub> relative to the general trend observed in the domes3c wells.



Data from SI Table 2: domes3c wells in blue, EPA monitoring wells in red. Note that the monitoring wells show low Na and Ca contents relative to the general trend observed in the domes3c wells.



Data from SI Table 2: domes3c wells in blue, EPA monitoring wells in red. Note that the monitoring wells show high chloride (for the deep well) and potassium relative to the the general trends observed in the domes3c wells.



Data from SI Table 2: domes3c wells in blue, EPA monitoring wells in red. Note that the monitoring wells show high pH and potassium relative to the domes3c wells. While the alkalinity reduces with pH in the domes3c wells, the monitoring wells have a different composition.